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OCT 10 2005

PTO/SB/21 (09-04)

Approved for use through 07/31/2008. OMB 0851-0031

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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	09/575,562	
	Filing Date	May 22, 2000	
	First Named Inventor	Jamie L. Prieto, Jr.	
	Art Unit	2667	
	Examiner Name	Prennel P. Jones	
Total Number of Pages in This Submission	8	Attorney Docket Number	22-0099

ENCLOSURES (Check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input checked="" type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	Northrop Grumman Space Technology		
Signature	/Noel F. Heal/		
Printed name	Noel F. Heal		
Date	October 10, 2005	Reg. No.	26,074

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I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:			
Signature	/Noel F. Heal/		
Typed or printed name	Noel F. Heal	Date	October 10, 2005

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PTO/SB/17 (12-04v2)  
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Effective on 12/09/2004.  
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4918).

# FEE TRANSMITTAL

## For FY 2005

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 0.00

### Complete if Known

Application Number 09/575,552  
Filing Date May 22, 2000  
First Named Inventor Jamie L. Prieto, Jr.  
Examiner Name Pernel P. Jones  
Art. Unit 2667  
Attorney Docket No. 22-0099

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### METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify):  
☒ Deposit Account Deposit Account Number: 14-1325 Deposit Account Name: Northrop Grumman Corp.  
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)  
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### FEE CALCULATION

#### 1. BASIC FILING, SEARCH, AND EXAMINATION FEES

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

#### 2. EXCESS CLAIM FEES

##### Fee Description

Each claim over 20 (including Reissues)

Each independent claim over 3 (including Reissues)

Multiple dependent claims

Total Claims Extra Claims Fee (\$)

4 - 20 or HP = 0 x 0 = 0

HP = highest number of total claims paid for, if greater than 20.

Indep. Claims Extra Claims Fee (\$)

4 - 3 or HP = 0 x 0 = 0

HP = highest number of independent claims paid for, if greater than 3.

Fee (\$)

Small Entity Fee (\$)

50 25

200 100

360 180

Multiple Dependent Claims

Fee (\$) Fee Paid (\$)

#### 3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$)

100 - 100 = 0 / 50 = 0 (round up to a whole number) x = 0

#### 4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge):

Fees Paid (\$)

#### SUBMITTED BY

Signature /Noel F. Heal/ Registration No. 26,074 Telephone 310-812-4910  
Name (Print/Type) Noel F. Heal Date October 10, 2005

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Docket No. 22-0099

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Application of:

Jamie L. Prieto, Jr. et al.

Examiner: Prenell P. Jones

Serial No.: 09/575,552

Group Art Unit 2667

Filed: May 22, 2000

For: METHOD AND APPARATUS  
FOR REAL TIME SCHEDULING  
IN A SATELLITE  
COMMUNICATIONS NETWORK

## CERTIFICATION OF FACSIMILE TRANSMISSION

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Noel F. Heal

/Noel F. Heal/

Signature

AMENDMENTCommissioner for Patents  
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Sir:

In response to the Office action mailed August 10, 2005, please enter and  
consider the following amendments and remarks.

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